

FIG.1

BEST AVAILABLE COPY

2/41

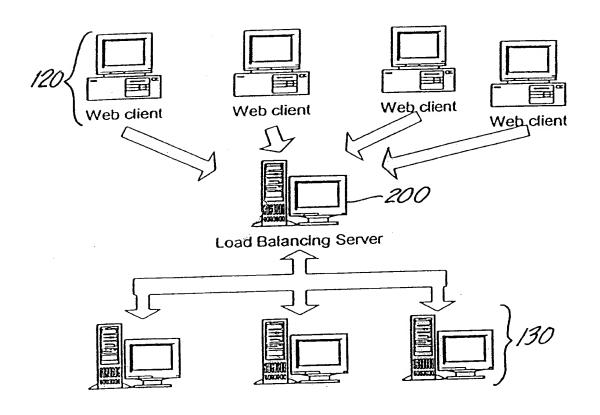


FIG.2

Appl. No. 09/608,208 Filing Date: June 30, 2000 Inventor: Alcorn, et al.

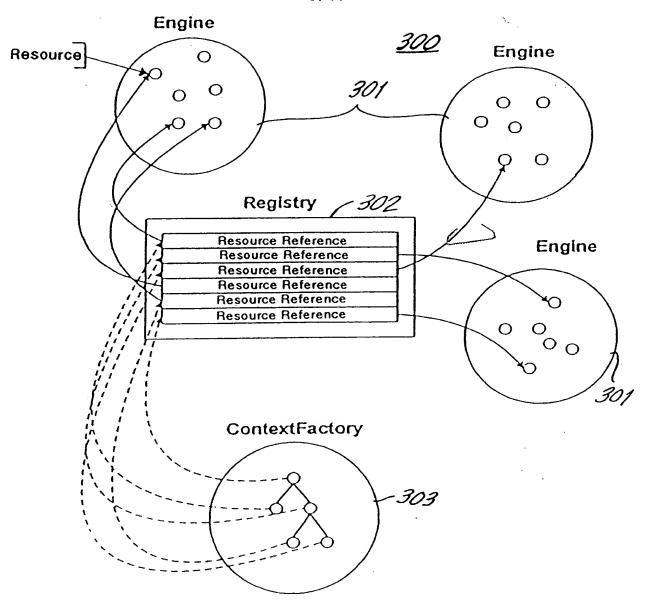


FIG.3

Appl. No. 09/608,208 Filing Date: June 30, 2000 Inventor: Alcorn, et al.

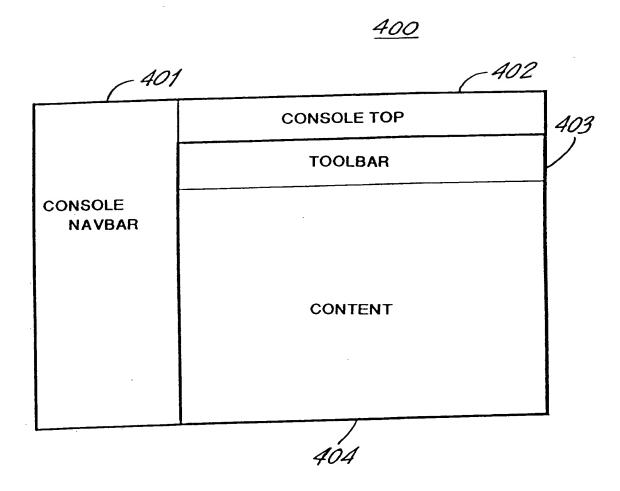


FIG.4

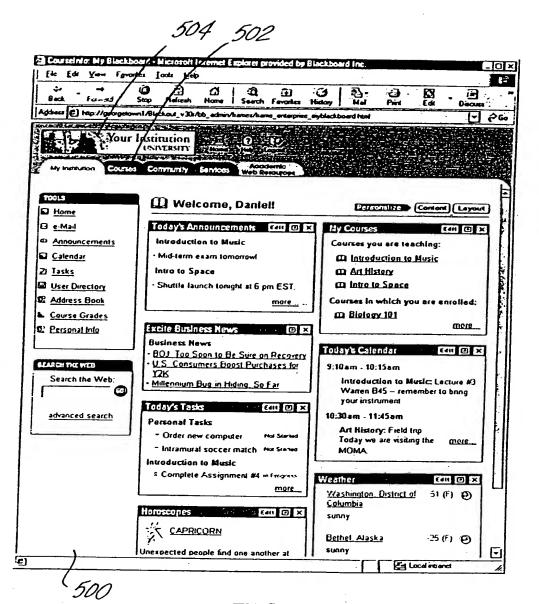


FIG.5

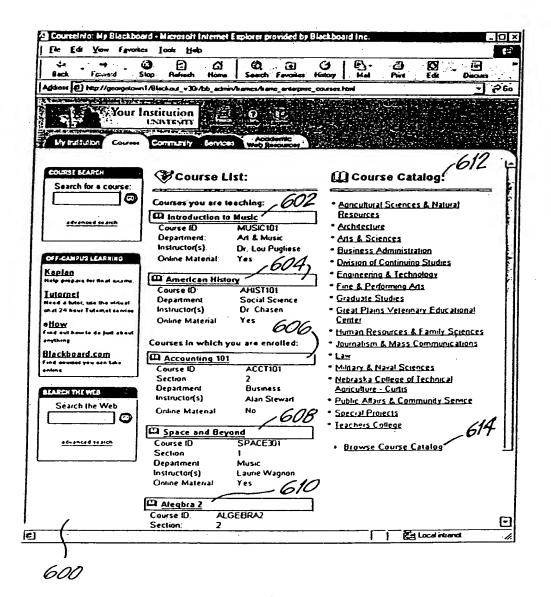


FIG.6

Appl. No. 09/608,208 Filing Date: June 30, 2000 Inventor: Alcorn, et al.

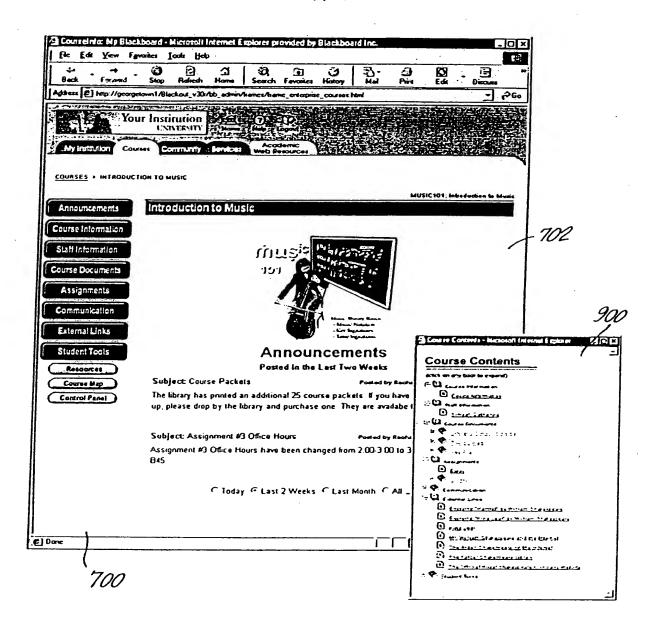
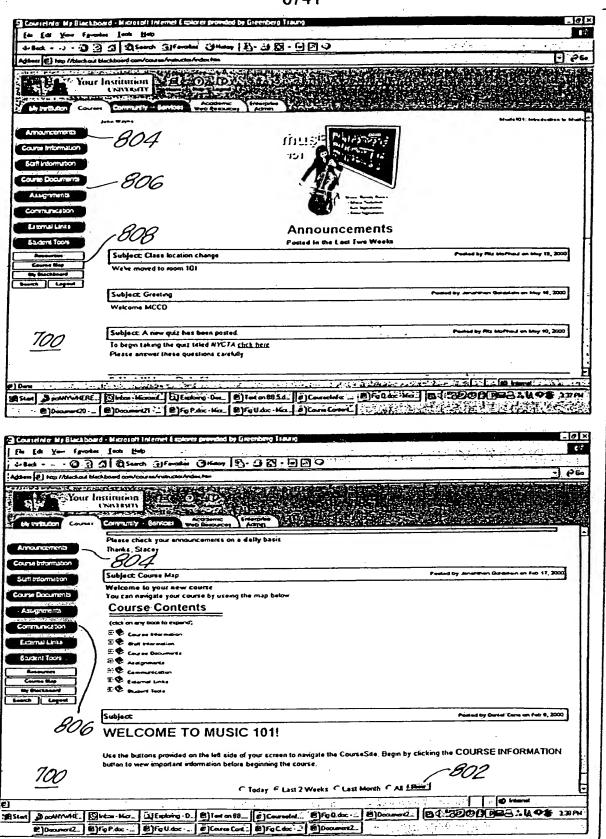


FIG.7

REPLACEMENT DRAWINGS Appl. No. 09/608,208

Filing Date: June 30, 2000 Inventor: Alcorn, et al.



9/41

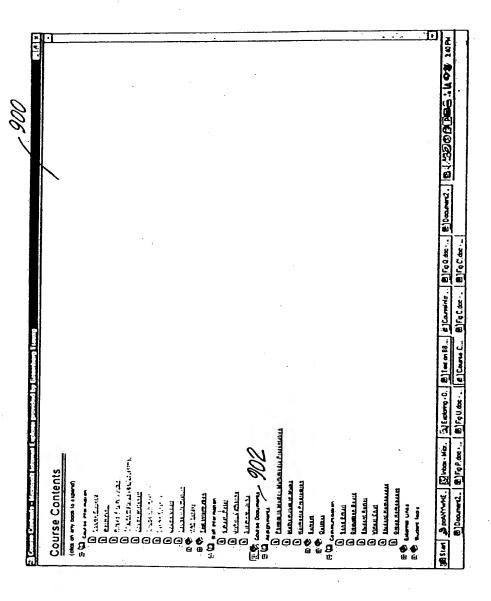


FIG.9

REPLACEMENT DRAWINGS Appl. No. 09/608,208 Filing Date: June 30, 2000 Inventor: Alcorn, et al.

10/41

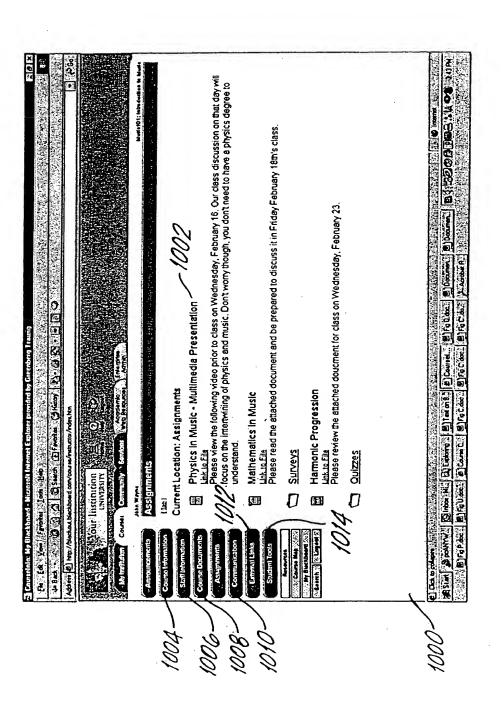


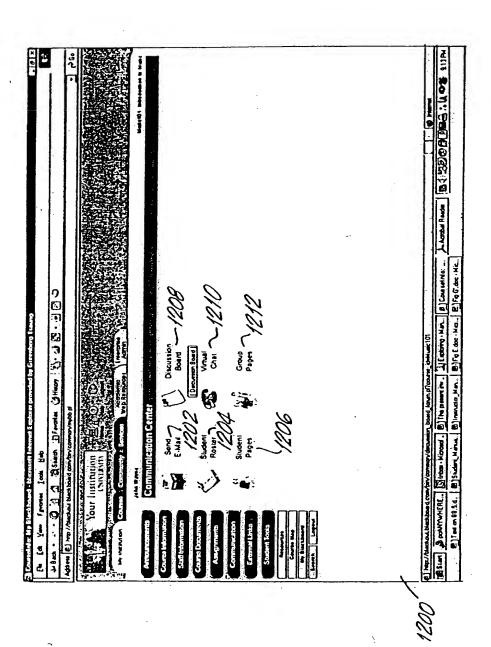
FIG. 10

11/41

(se for Ye	fgranies look yelp	K
Back For	· Stop Robeth Home South Favorites History Mai Piere Edi Discuss	
Appear (E) Hesp /	eorgetown1/Blackou_v30i/bb_admivVtrames/trame_enterprise_courses hand	اح
S Page 1 Sept 1	Your Institution (1) (2) (2) (2) (2) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4	
COURSES . INTE	DUCTION TO MUSIC	
	MUSIC 101: Intraduction to Mi	40.4
Announcement	Gourse Documents	
ourse Informati	Current Location: Course Documents	
talf Information	Syllabus	
urse Documen	Link to File	
ounse Documen		
Assignments	Session 1	
Communication	The major scale, has no sharps or flats associated with any of the notes in the scale. Here is the C major scale in the treble staff.	
External Links		
Studeni Tools	(to display options for the animation below, move your mouse pointer atop the	
W. C. Color Str. Color Str. Color	image and click the right mouse bullon)	
Resources		
Course Map Control Panel	-	
Comret Panel	Puddie D (1 C A B C D C 1 C A B C	
	raque •	
	Session 1: Lessons	
	Session 1: An Allas of Consonance	
	Link to File	
	Please print this document and keep it available for fast review	
	Session 2: Music Notation	
~)	Ed Local intranet	

FIG.11

1100



Appl. No. 09/608,208
Filing Date: June 30, 2000
Inventor: Alcorn, et al.

lo Edi Yiew Fg	thoard • Microsoft Internet Explorer provided by Bla vortes: I gots: Heb	PACE CONTRACTOR	
Sack Fuession	0 2 4 a	3 S- 3	Edik Discuss
	nut blackboard.com/bb_admin/trames/trame_enterprise_cour		- P
	COLUMN TO CHECK THE STREET		
You	ir Institution		A
	UNIVERSITY		
My Institution Cou	nee Community - Bervices Web Resources at	Admin	
OURSES > INTRODUC	TION TO MUSIC		
	Bladdosel Administrator	MU	SIC 101: Inbeduction to Mu
Announcements	Communication Center		
ourse information	Discussion Board - Thread View	v	
Staff Information	NEW IMMEND MISSAGES	EX.M	DEARCH!
ourse Documents			
Assignments			OPTIONS
No see Colors West.	STATE OF STA		
Communication		*	······································
External Links	E militain a ten land throad	Cane, Daniel	25-Feb-
Student Tools	This is a top level thread	Cane, Damer	2000 26-Feb
Visite and Comment	This is a reply to your top level	Chi, Timothy	2000 Heat
Resources	Γ = This is a top level thread	Cane, Daniel	28-Feb. Now
Course Map	to the P. a tab seast direas	Klimenko.	2000 27 Feb
Control Panel	Hello World!	Anatoliy	2000 New
	☐ Re: Hello:World!	Klimenko.	29-Feb- 2000
		Anatoliy	2000
	Click Here for Archives		
	Sort By: Default		
	20U DA: Losigni -T		
			Previous
~)			Internet

FIG.13

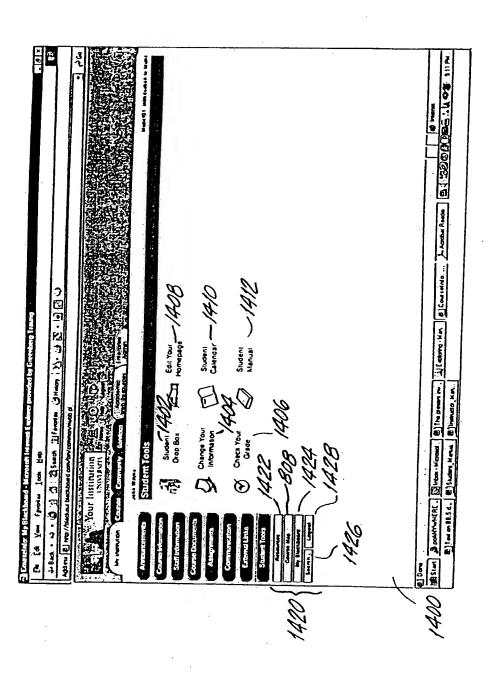


FIG.14

REPLACEMENT DRAWINGS Appl. No. 09/608,208 Filing Date: June 30, 2000

Inventor: Alcorn, et al.

15/41

Adol	Wayne

Student Tools

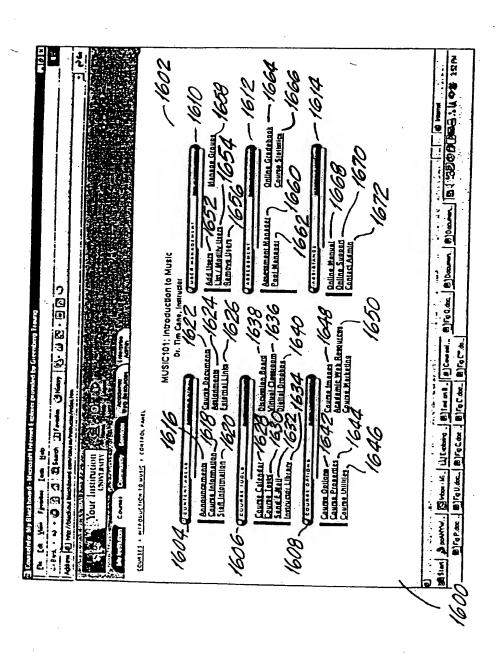
Student DropBox

Use your student drop box to submit files to your instructor. Also, your instructor can return your files to you with comments attached.

File Name	save a file, right click on the Lin Link Name	File Size	Status
none	none	none	none
Click the <i>Browse</i> butto Be sure to specify a lin	e to DropBox on to select the file to attach from nkname for your file.	m your computer.	, 1502 1504
File to Upload:			Browse
Name of Link to F (Example: <i>Homework O</i>		Send File to Instructor	
			1506

1500

FIG.15



17/41

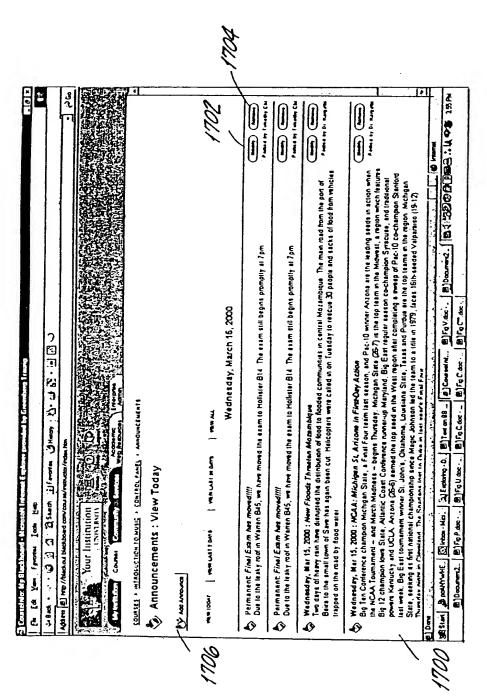
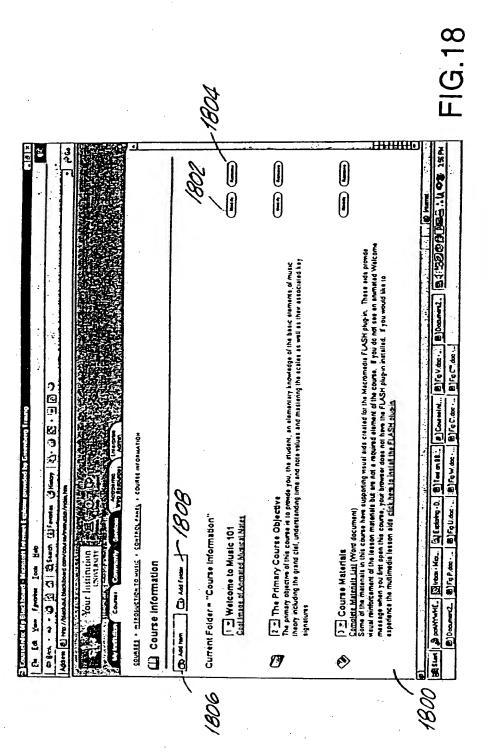


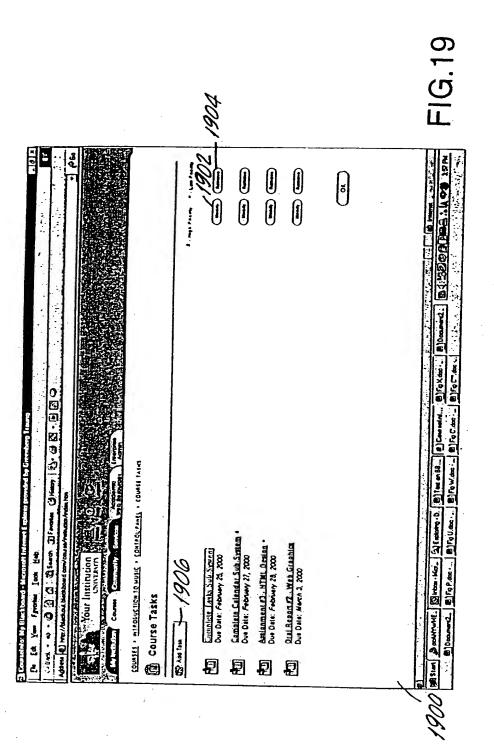
FIG.17

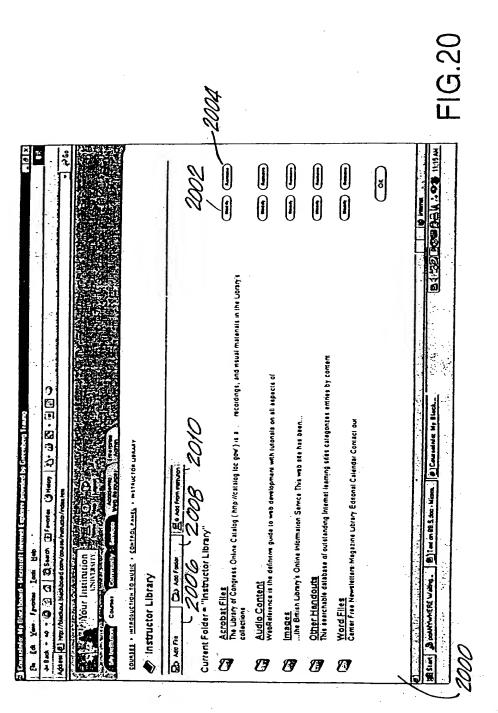
Appl. No. 09/608,208
Filing Date: June 30, 2000
Inventor: Alcorn, et al.



REPLACEMENT DRAWINGS Appl. No. 09/608,208 Filing Date: June 30, 2000 Inventor: Alcorn, et al.

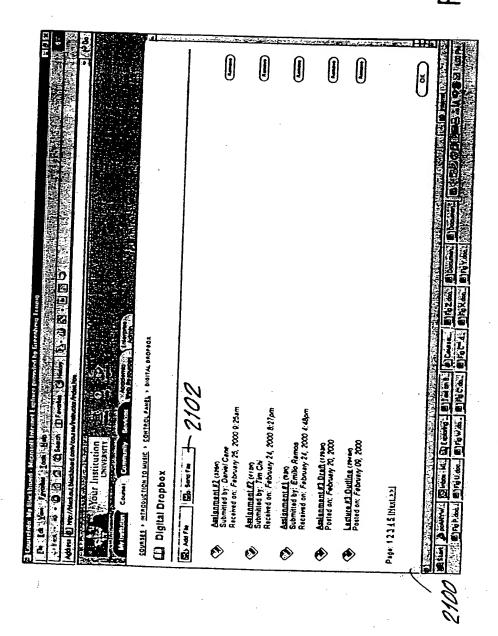
19/41





21/41

FIG.21



provites Ioals Help					-
Stop Refresh Harme	5	carch Favorites	History Mail	Print Ed	
etown1/8lackout_v30r/bb_admir					1
WAS A PROPERTY OF THE PARTY OF		WWW.			
ur Institution		7) ##1 O at 51 Lo 5 Logod 1			
uses Community Service	₹	Academic			
Golffarily solice		Web Resources	The property of the second	The Estate of States and Salar	
TION TO MUSIC					
				MUSIC 101	: Introduction
Course Gra	de	book			
					7
Students whose last i	nam	es begin with:	Show All ~		
Items that are groupe			₩ Go		
· completed		Participation	Space 301 c	Assignment	Total Points
- no into		Participation	Quiz 🚓	Assignment	701116
- laken, but un graded		Edit	Edit	Edit	
Arnold, Jeremy	€dit	-		•	0
Baggins, T	Eda	80	50	50	315
Bell, Norman	Edil	-	10	•	10
Cane, Jon	Edit	72	25	35	251
Chasen, Michael	Edd		25	•	25
Chl, Timothy	Edit	92	35	50	311
Clark, Andrea	C dst	100	20	50	285
Clark, Jim	Edit	75	-	50	220
Cox, Meg	E4it	•	25	-	25
Davies, Greg	Edit	-			0
1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Edit	•	10	•	10
witkowski, francis				50	335

FIG.22

Appl. No. 09/608,208 Filing Date: June 30, 2000 Inventor: Alcorn, et al.

23/41

COURSES > INTRODUCTION TO MUSIC > CONTROL PANEL > COURSE STATISTICS > REPORT

Course Statistics

Statistics Generated on Thursday, February 24, 2000 11:26:28 AM
Note: You may have to reload/refresh this page for the images to be correct.

Total Number of Accesses per Area — 2302
Number of Accesses over Time — 2304
User Accesses per Hour of the Day
User Accesses per Day of the Week — 2306
Total Accesses by User — 2310 2308

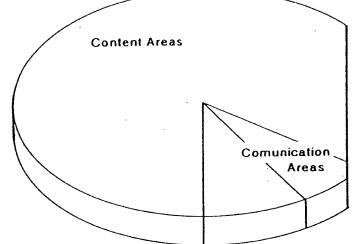
Total Number of Accesses per Area Area Name Hits Percent Content Areas 139 83.2 %

 Communication Areas
 10
 5.98 %

 Group Areas
 0 %

 Student Areas
 15
 8.98 %

 Total
 167
 100 %



Number of Accesses over Time -2304

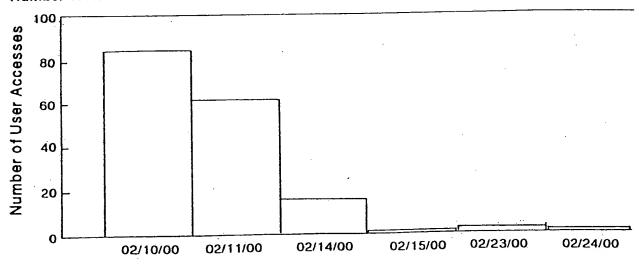
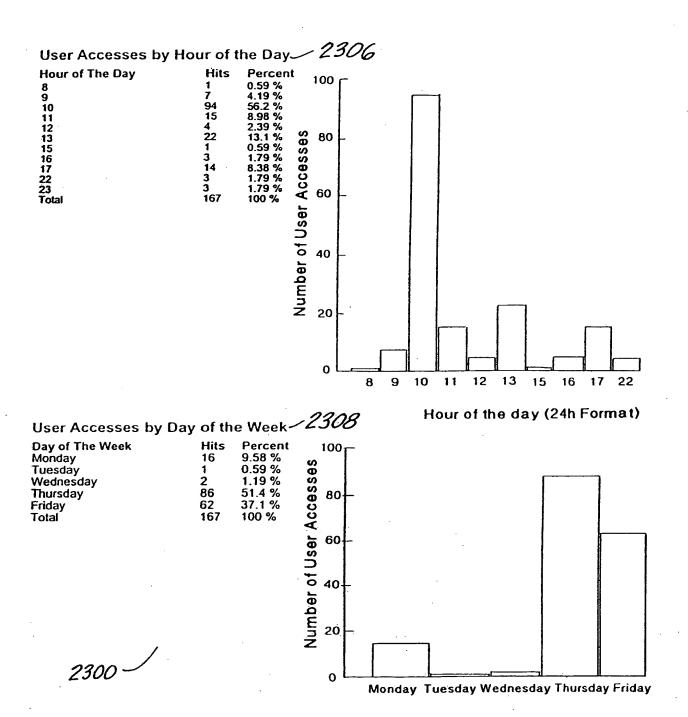


FIG.23A



Day of the week

FIG.23B

Courselnia: My Blackboard - Microsoft Internet Explorer provided by Greenberg Treating	-0×
for Edi Your Ferries Lock Heb	
CALC. 161 AL DO	RO . The company of the second to the second
	(-) es
Address (2) http://dech.aul blockboard.com/do_admirks.anus/home_ortocome_ortocome_ortocome_ortocome_ortocome_ortocome	
Que Institution D	
My Profuncti Courses Community Services Tree Recorded Address Address	
	2404
Blackboard \$ D . Level ill . Advan	ca Course & Ponal Hanaust — 2402
Blatsboard 27 - Feach in - Truesia	2414
-2406	POWER & COMMUNITY MANAGEMENT 12
2724	Create Course - 2/3/ Create Oceanization 2/1/
Course Jah 2922 Services Jah 2426	Manage Courses 2438 Organization Initial 2440
Academic Web Lab 195 2428	Course Indition 2438 Organization Indition 2448 Course Corollos 2440 Organization Catalog 2460
2424	2442) 2440 -2450
Coveren 100ce Comments - 2408	Judea MANAGEMENT
Anneugraments - 24// Send Emell - 24/6	Cranta Marx - 2452 2416
Institution Calendar 7/1/2	Henree than 2454
Institution Letter 1012	2456 2118
-2410	Te-downeact LT/C
Institutional Library — 24/8	Sponsorthies 7458
Web E-mail Momi	Permership Program Course E-Commerce 2000
Advanced Domain Mam 2420	2162) = 100
Claveller 07/1070	-2420
7030	Online Support Site
Chieff Colonia	Quina Admin Manual
System Statistics Course Marketing 2432	Email Blackboard Support
2428 2426 2434	
January Company of the Company of th	the state of the s
A Start & matthetere Wa. Butter Hames Dut. @ Enthang - Dankary - @) Fast or	1834 - O Committee No. 1 HE (2006 PES 14 98 1200)
E)Fg Q doc - Marount. E) Document 20 - Mara E) Document 21 - Mara	And the second s

FIG.24

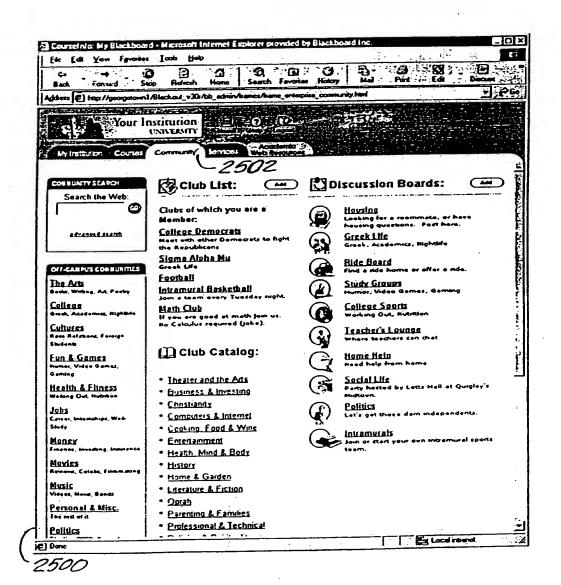


FIG.25

REPLACEMENT DRAWINGS Appl. No. 09/608,208 Filing Date: June 30, 2000

Inventor: Alcorn, et al.

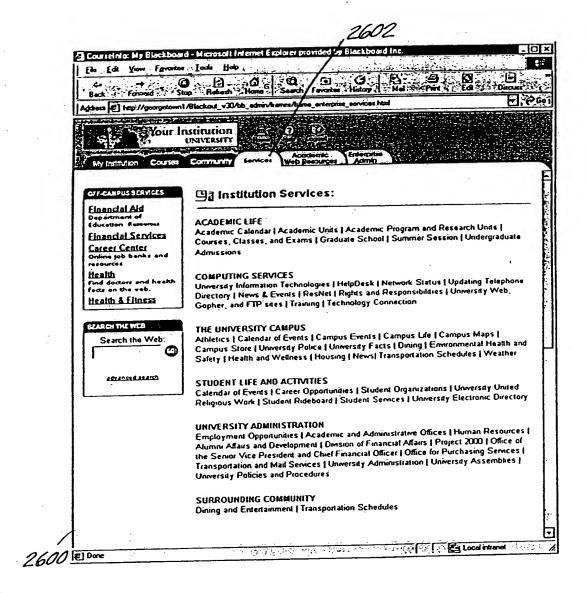


FIG.26

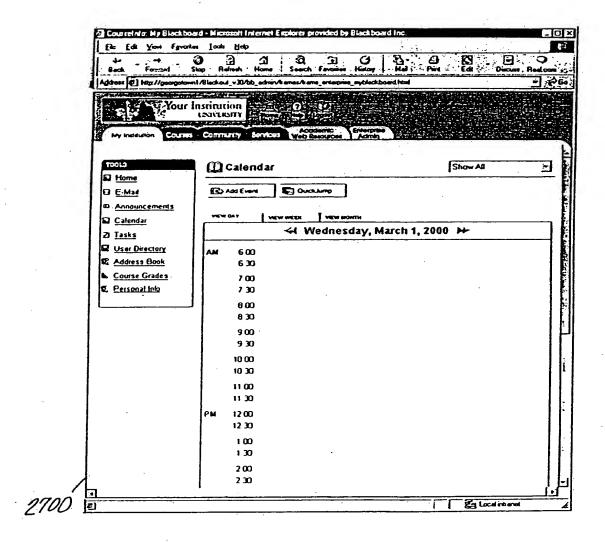


FIG.27

Appl. No. 09/608,208 Filing Date: June 30, 2000 Inventor: Alcorn, et al.

29/41

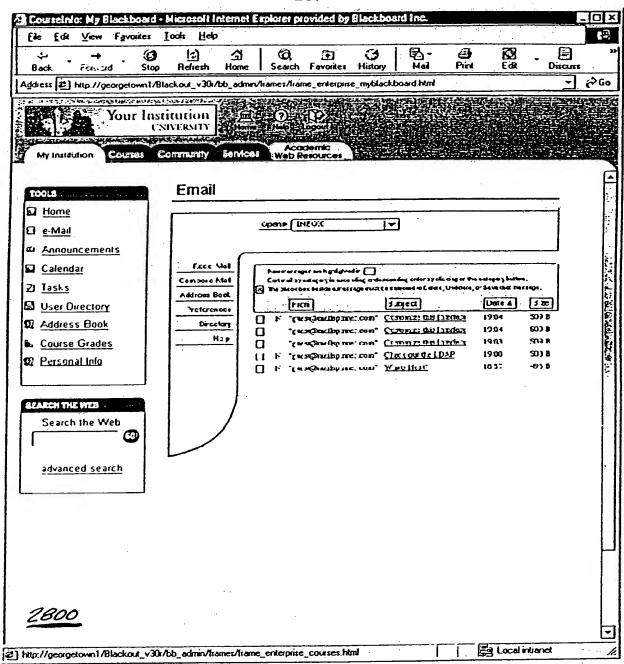


FIG.28

30/41

Course No My Elect board - Mero	
I to to you form to	BD ###PD 1 000010000000 0 1 1 1 1 1 1 1 1 1 1 1
ماسين من المناسبة (ع) المعهد [ع]	A contract of the contract of
Sant loginus	
LANCE	
Whatton Course Commu	
Creste A New Court	
ETI CLASSIN V MAN COR	34
Q Course information	
Course Home:	
'	
Course 60:	
Coupledon:	B
1	
O Course Design	
Suman Type: [6	Pulam &
	-
1	Read Loo
,	And the British Concrete Character C
	Stan Core -
1	
O Course Options	
Salaci Type:	
1 00 -	SECTASORCIANA
2900 ~	challes General
Court Account C	Guarde are obtained to used that course
_	Guesta are not allowed to not the course.
ļ 	
No. of the last of	
ten Brammer van. P	The state of the s
E)fylar Hamavid	
Conseinte My Blackboard - H	lapoint Internet Eastere provided by Greenberg Troung
En: Ed: You favour Io	ada Bab 1940 1950 1950 1950 1950 1950 1950 1950 195
C & O	Q Sand (Il French (C) Con (B) - 3 (S) - 9 (S)
مودادمارا ليمانسان/ ١٥٥٠ [٢] ١٥٠٠	
	ed contab agrant array array array array and array arr
Contract Contract Contract	ed control administration or appeal an improved in the edition of
Your Instit	ution COCO
Your lining	Control of the Contro
Your Institution Come Come	Unioni Carron Control
Your lining Comm. Co.	ution © 0 (D)
My Institute Course Cou	ution © 0 (D)
My Institution Courses : Con	COLUMN CO
My Institution Courses : Con	C Guests are allowed to use thus course
67 Instituto Course Cor Guest Access:	C Guests are allowed to visit this course
My Institution Courses : Con	C Guests are allowed to use thus course
67 Instituto Course Cor Guest Access:	C Guests are allowed to visit this course
67 Instituto Course Cor Guest Access:	C Guests are not allowed to wid this course C Tes C No
Guest Access: Available:	C Guests are allowed to visit this course
Guest Access: Available: Select Course Catalog	C Guests are not allowed to wid this course C Tes C No
Guest Access: Available: Select Course Cotalog Category:	Country Lorent Inserting I
Guest Access: Available: Select Course Cetalog	C Guests are not allowed to wid this course C Tes C No
Guest Access: Available: Select Course Cotalog Category: Caurse Cartridge:	Courts are allowed to wid this course Courts are not allowed to wid this course Courts are not allowed to wid this course Uncolegonized Please enter your Course Cartridge Access Key:
Guest Access: Available: Select Course Cotalog Category: Course Cartridge:	Country Lorent Inserting I
Guest Access: Available: Select Course Cotalog Category: Course Cartridge:	Courts are allowed to wid this course Courts are not allowed to wid this course Courts are not allowed to wid this course Uncolegonized Please enter your Course Cartridge Access Key:
Guest Access: Available: Select Course Cotalog Category: Caurse Cartridge:	Course are allowed to use this course Course are not allowed to use this course Course are not allowed to use this course Course are not allowed to use this course Please enter your Course Cartifdge Access Key: If you don not have an Access Key, please use http://cartindges.htm.indicate a Course Cartindge
Guest Access: Available: Select Course Catalog Category: Caurse Cartridge: (aptional)	C Guests are allowed to wid thus course C Guests are not allowed to wid this course C Guests are not allowed to wid this course C Yes C No Uncotegonzed Please enter your Course Cartridge Access Key: If you don not have an Access Key, please wid http://cartridges.htps://doi.org/10.100/1
Guest Access: Available: Select Course Catalog Category: Caurse Cartridge: (apional)	Course are allowed to use this course Course are not allowed to use this course Course are not allowed to use this course Course are not allowed to use this course Please enter your Course Cartifdge Access Key: If you don not have an Access Key, please use http://cartindges.htm.indicate a Course Cartindge
Guest Access: Available: Select Course Catalog Category: Caurse Cartridge: (apionst)	C Guests are allowed to wid thus course C Guests are not allowed to wid this course C Guests are not allowed to wid this course C Yes C No Uncotegonzed Please enter your Course Cartridge Access Key: If you don not have an Access Key, please wid http://cartridges.htps://doi.org/10.100/1
Guest Access: Available: Select Course Catalog Category: Caurse Cartridge: (apionst)	C Guests are allowed to wid thus course C Guests are not allowed to wid this course C Guests are not allowed to wid this course C Yes C No Uncotegonzed Please enter your Course Cartridge Access Key: If you don not have an Access Key, please wid http://cartridges.htps://doi.org/10.100/1
Guest Access: Available: Select Course Cetalog Category: Caurse Cartridge: (aptional) Instructor:	Please enter your Course Cartridge Access Key. # you don not have an Access Key, please wish hite //cartridges Nachbasid com to locate a Course Carlindge Instructor ID Latinas Cartest Cartes
Guest Access: Available: Select Course Cetalog Category: Caurse Cartridge: (aptional) Instructor:	C Guests are allowed to wid thus course C Guests are not allowed to wid this course C Guests are not allowed to wid this course C Yes C No Uncotegonzed Please enter your Course Cartridge Access Key: If you don not have an Access Key, please wid http://cartridges.htps://doi.org/10.100/1
Guest Access: Available: Select Course Cetalog Category: Caurse Cartridge: (aptional) Instructor:	Please enter your Course Cartridge Access Key. # you don not have an Access Key, please wish hite //cartridges Nachbasid com to locate a Course Carlindge Instructor ID Latinas Cartest Cartes
Guest Access: Available: Select Course Cotalog Category: Caurse Cartridge: (aptonal) Instructor: Submit Click "Submit" to feven in	Please enter your Course Certifdge Access Key. # you don not have an Access Key, please wse hite //carindges Nachhard com to locate a Course Carindge historical D Latinaa Carcel Salme Chick "Cancel" to and this process
Guest Access: Available: Select Course Cetalog Category: Caurse Cartridge: (aptonal) Instructor: Submit Cick "Submit" to finish (Clear Concel to and this process

2900

Appl. No.09/608,208 Filing Date: June 30, 2000 Inventor: Alcorn, et al.

31/41

3000

	- Hiscoccoft Internet Explorer provided by Greenberg Traump	.01
[de [de Your Egradus	(at the December Officer 3.4 3.5 3.5 3.5	13
Address (E) two /Associated black		- ¢\$ c
Your In	stirucion of E CO ED (E. S. C.	
	Accessing instrument in the contract of the co	
ADMINISTRATION PANEL . CA	tate usea	
↑ Create User		
Personal Informa	tion	
'First Name:	·	ļ
Middle Name:		
'Lest Name:		
E-mall:		
Student 10:]
Account Informati		
G Account and on the	V	
"User Name:		{.
Password:		[:
Verity Password:		
Other Information		
El Carrie La de Carrie Carre de	Debar Hannist O.L. (D'Enfant) Continu Direc at 865 dat. D'Consentate Mr 1842	Carlo II (0 Francisco de Santo
	E]Decommet21-More. E]Decommet21-More. E]Fig.P.doc -Morent. E]Fig.S.doc -Morent.	
a live and and		
S Coundrie My Blackboard - I	Microsoft Internal Explorer provided by Greenberg Troung	
2 Contidute My flectboard -	Microsoft Internal Explorer provided by Greenberg Troung	
Counteinto bly Electhonics [de de Year Farces] in Back - 10 - 10 3 3 Aghbert (10 back and black black be	A Search Afferenter Othera provided by Greenberg France and country Afferenter Othera Therapy Afference of the country Af	
Commission of Sections [fa	A Search Afferenter Othera provided by Greenberg France and country Afferenter Othera Therapy Afference of the country Af	
Constitute of floridary	Account Internal Employee provided by Greenberg Treams and Help Assert Afferdam Ottomy 15-40 - 20 and counts adverthermations orienpess orienpess orienpess from anticion 25-50 C	
Consistinto Milliant Description [fa [da Year Farcalen] Address [Perp //black.ads black to G Your Institution of Constitution of Constitu	Constant Internal Employee provided by Girenberg Troops only 1940 Assert Afference Officially 15-28-69 only control advish area Assert principles, area presentation for the control and th	
Considere Militaria	Accounts Information Employee provided by Greenberg Travergo Code Help On Search Information Officially Information Informatio	
Considered My Start Deard - [in [in Year Favories] in Back - 2 - 10 3 3 Appear 10 hap //Auchand Deard to year 1 hapter the product of the control of th	Accounts Informat Employee provided by Greenberg Travery Code Belo Charles Information of Healthy In- In St In St.	
Consistence of Sections [for [ar Year Farcelen]]] Appear [] top //backast block to a year Institution Lyanger Course United by:	Constant Internal Employee provided by Greenberg Troops Obserch Officeration Officially Use Officeration and country advantages of the providence of the pr	
Consistinto Milliant Dearful [da [da Year Farcalen] Aptient Perp / Machant Machant O Your Institution United by: [ducation:	Constant Internal Employee provided by Greenberg Troops Obserch Officeration Officially Use Officeration and country advantages of the providence of the pr	
Consider of the Constant of th	Constant Internal Employee provided by Greenberg Troops Obserch Officeration Officially Use Officeration and country advantages of the providence of the pr	
Company: Department:	Constant Internal Employee provided by Greenberg Troops Obserch Officeration Officially Use Officeration and country advantages of the providence of the pr	
Consider of flect Dear [4a	Constant Internal Employee provided by Greenberg Troops Obserch Officeration Officially Use Officeration and country advantages of the providence of the pr	
Considere My Start Deart - Start Company: Under Company: Department: Job Hitle: Address:	Constant Internal Employee provided by Greenberg Troops Obserch Officeration Officially Use Officeration and country advantages of the providence of the pr	
Considered by Sections [4a [de Year Farcelen] Address Imp / Machael Machael G Your Instead G Your Inste	Constant Internal Employee provided by Greenberg Troops Obserch Officeration Officially Use Officeration and country advantages of the providence of the pr	
Considered of floor Description [4a	Constant Internal Employee provided by Greenberg Troops Obserch Officeration Officially Use Officeration and country advantages of the providence of the pr	
Control of State Description of State / Province:	Constant Internal Employee provided by Greenberg Troops Obserch Officeration Officially Use Officeration and country advantages of the providence of the pr	
Considered My Black Description of the Law Year Spread of the Law Year Spread of the Law You are a second of the L	Constant Internal Employee provided by Greenberg Troops Obserch Officeration Officially Use Officeration and country advantages of the providence of the pr	
Control of Start Dearford [4a	Constant Internal Employee provided by Greenberg Troops Obserch Officeration Officially Use Officeration and country advantages of the providence of the pr	
Control of State Dearfiles (as Year Eproduct) Eas Eas Year Eproduct Fast Proposition of State Province: Company: Department: Job Hille: Address: (west) City: State / Province: Zip / Postal Cude: Country: Web Site:	Constant Internal Employee provided by Greenberg Troops Obserch Officeration Officially Use Officeration and country advantages of the providence of the pr	
Consistent My liter Description of Land - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -	Septic Afforder Heaton III - 19 19 19 19 19 19 19 19 19 19 19 19 19	9. PGo
Consistent My liter Description of Land Consistent My Cons	Seech Eferoder Chatcy II- 25 - 20 Seech Eferoder Chatcy II- 25 - 20 Martin Account Chatch C	2 .256-

32/41

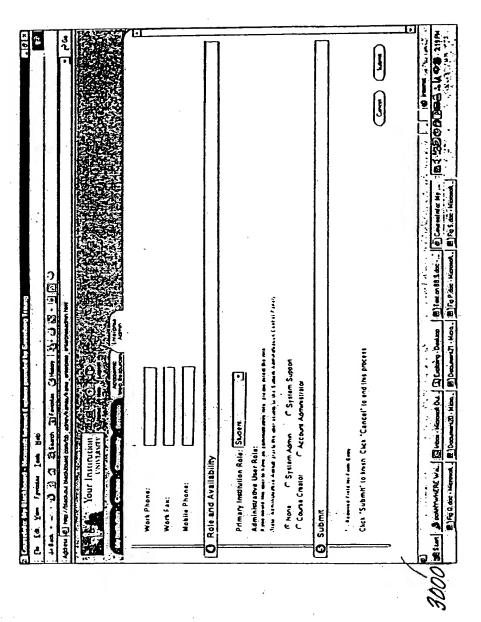


FIG.30B

REPLACEMENT DRAWINGS Appl. No. 09/608,208 Filing Date: June 30, 2000

Inventor: Alcorn, et al.

33/41

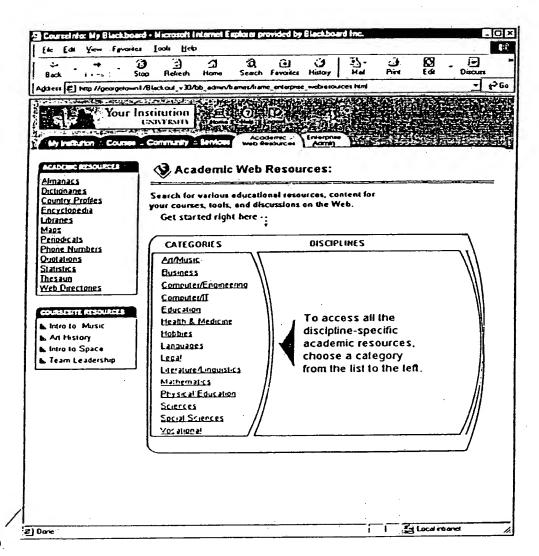
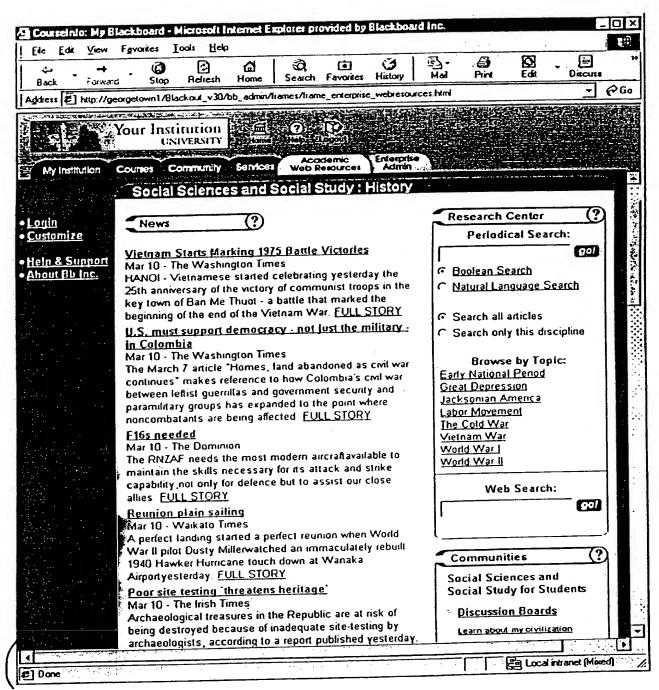


FIG.31

3100

REPLACEMENT DRAWINGS Appl. No. 09/608,208

Filing Date: June 30, 2000 Inventor: Alcorn, et al.



Appl. No. 09/608,208 Filing Date: June 30, 2000 Inventor: Alcorn, et al.

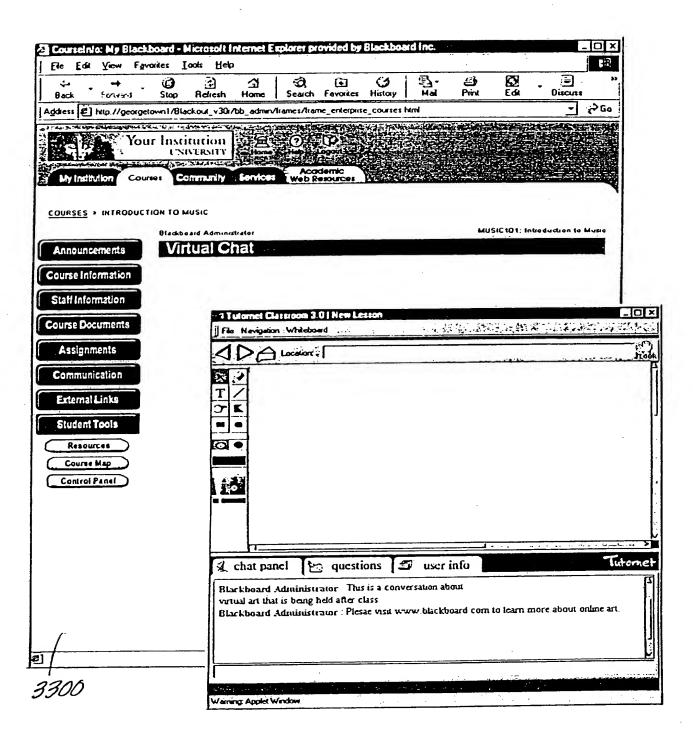
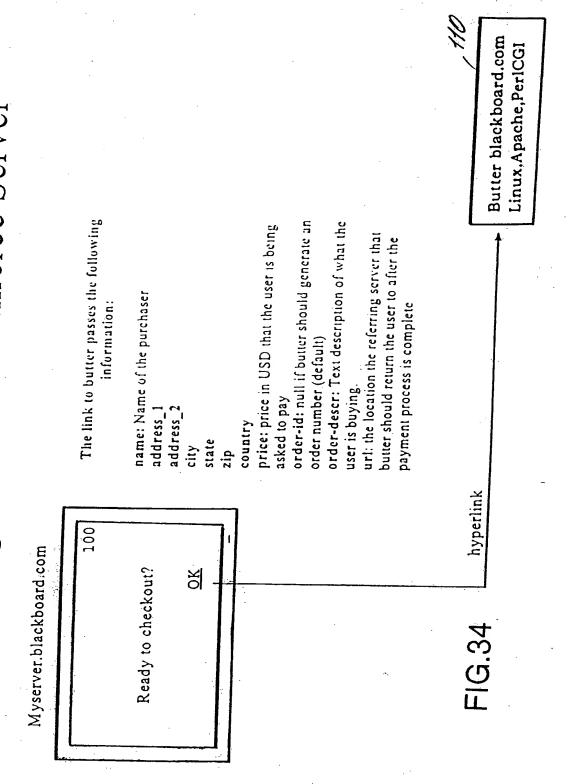


FIG.33



Linking to the E-Commerce Server

37/41

Accepts VISA, MC, Diner's Club, JCB and Carte Blanche (but not Amex)

Whatever user info is available is populated from the data passed from the previous page.

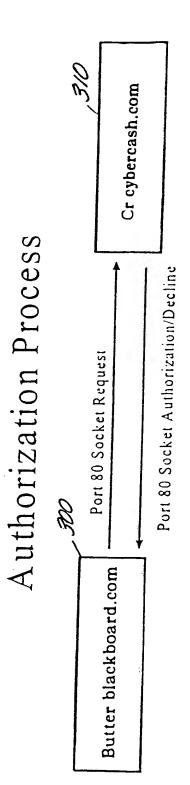
The unique order number displayed is dynamically generated by the server. The Chosen services and price displayed are passed in from the previous screen.

template. This template is selected as one of the commerce pages) can be modified by an HTML The look and feel of this plate (and all butter escript parameters.

Blackboard.com Blackboard.com And Buckboard.com Blackboard.com Blackboard.	Poynabal Information Poynabal Information References by the second payment information and each fundament Age is two Received by you will be going a second conformation of a primary fracts and it has Beckback from uses a second condemning the farment unstainent, so have as nearest The second point condition of the second conformation of t	4	Cord Card Type: Maintended 18	₹₽₹₹₽₹₽₹₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽
Externation of the control of the co				

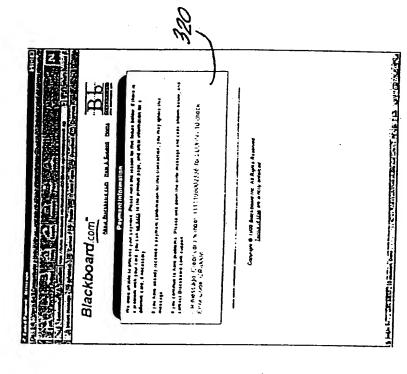
First E-Commerce Screen Display Butter.blackboard.com

38/41



The authorization process takes a minute or so.

• If the card is rejected, a page like the one at right is displayed. If the card is accepted, the payment goes through, and the page on the next slide is shown.



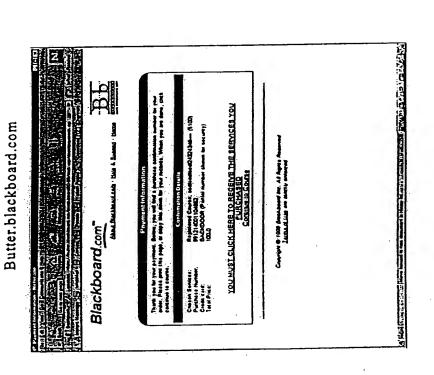
39/41

Payment is authorized and queued at Cybercash, Inc for processing.

Second E-Commerce Screen Display

The payment will go through and appear in Blackboard's Cybercash account within 12 hours. There is no way that the user can back out at this point without Blackboard issuing a manual

follow the link at the bottom of the page, or he No services are provided yet. The user must will receive nothing for his money. All links on this page are disabled except the one that says "YOU MUST CLICK HERE". This prevents users from failing to get their orders A authorization code is calculated by the script as a secure hash of the purchase price, the order id, and a secret number.



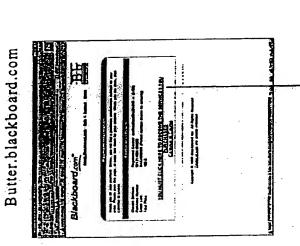
40/41

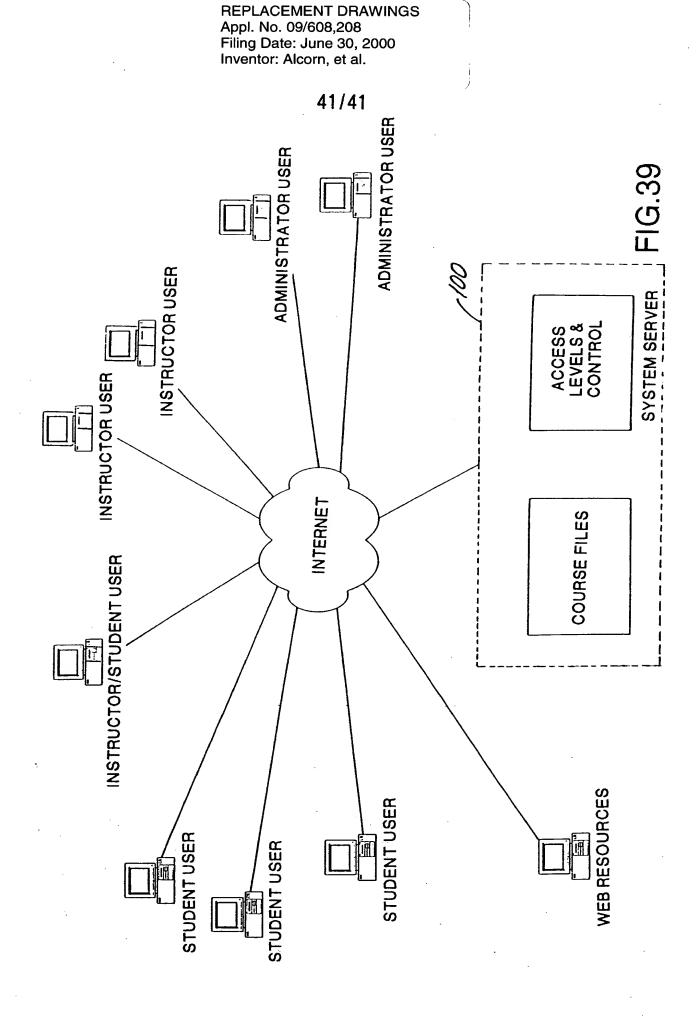
Returning to the Originating Server

•The link at the bottom of the page points back to the referring server using the location passed in the URL parameter to the first butter script. •The authorization code, the order_id and a subset of the credit card digits (show_card) are passed back as parameters. •The authorization code should be checked upon return by making an identical hash calculation. If the two hash values match, the order should be fulfilled, otherwise, and error should be shown.

myserver.blackboard.com

FIG.38





This Page is Inserted by IFW Indexing and Scanning Operations and is not part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

BLACK BORDERS

IMAGE CUT OFF AT TOP, BOTTOM OR SIDES

FADED TEXT OR DRAWING

BLURRED OR ILLEGIBLE TEXT OR DRAWING

SKEWED/SLANTED IMAGES

COLOR OR BLACK AND WHITE PHOTOGRAPHS

GRAY SCALE DOCUMENTS

LINES OR MARKS ON ORIGINAL DOCUMENT

REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY

OTHER:

IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.